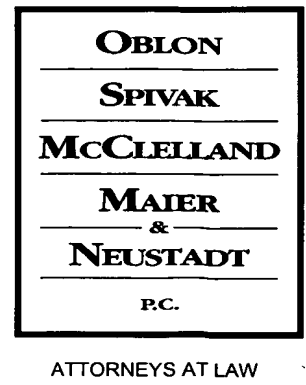




Docket No.: 261725US90PCT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313



RE: Application Serial No.: 09/462,067  
Applicants: Masakazu FURUKAWA, et al.  
Filing Date: January 5, 2000  
For: CERAMIC HEATER AND METHOD OF  
PRODUCING THE SAME AND ELECTRICALLY  
CONDUCTIVE PASTE FOR HEATING BODY  
Group Art Unit: 3742  
Examiner: PAIK, S.

SIR:

Attached hereto for filing are the following papers:

- **Confirmation of Attorney and Correspondence Address**
- **Appointment of Power of Attorney and Certification under 37 CFR 3.73(b) w/ a copy of Assignment**

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Masayasu Mori

Registration No. 47,301

Customer Number

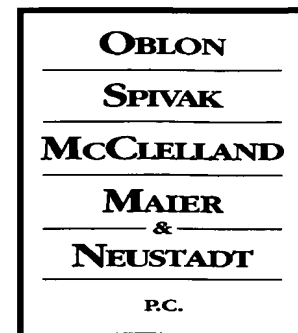
**22850**

(703) 413-3000 (phone)  
(703) 413-2220 (fax)  
H:\26SI\261725\SHORT\_CVR\_POA.DOC



Docket No.: 261725US90PCT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313



ATTORNEYS AT LAW

RE: Application Serial No.: 09/462,067  
Applicants: Masakazu FURUKAWA, et al.  
Filing Date: January 5, 2000  
For: CERAMIC HEATER AND METHOD OF  
PRODUCING THE SAME AND ELECTRICALLY  
CONDUCTIVE PASTE FOR HEATING BODY  
Group Art Unit: 3742  
Examiner: PAIK, S.

SIR:

Attached hereto for filing are the following papers:

- **Confirmation of Attorney and Correspondence Address**
- **Appointment of Power of Attorney and Certification under 37 CFR 3.73(b) w/ a copy of Assignment**

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Masayasu Mori

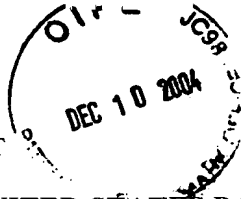
Registration No. 47,301

Customer Number

**22850**

(703) 413-3000 (phone)  
(703) 413-2220 (fax)  
H:\261725\SHORT\_CVR\_POA.DOC

Docket No. 261725US90PCT



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Masakazu FURUKAWA, et al.

SERIAL NO: 09/462,067

FILED: January 5, 2000

FOR: CERAMIC HEATER AND METHOD OF PRODUCING THE SAME AND ELECTRICALLY  
CONDUCTIVE PASTE FOR HEATING BODY

**CONFIRMATION OF ATTORNEY AND  
CORRESPONDENCE ADDRESS**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

The undersigned hereby confirms the attorneys of record for the above-identified application as those appearing in the attached New Appointment of Power of Attorney and Certification Under 37 C.F.R. 3.73(b) filed herewith, and accordingly requests the appropriate attorneys of record be noted, and the correct correspondence address be entered for this application as follows:

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.  
1940 Duke Street  
Alexandria, Virginia 22314

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Masayasu Mori

Registration No. 47,301

Customer Number

**22850**

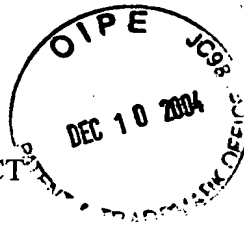
Tel. (703) 413-3000

Fax. (703) 413-2220

(OSMMN 05/03)

H:\26s\261725\CONFIRMATIONADDRESS.DOC

DOCKET NO.: 261725US90PCT



**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

IN RE APPLICATION OF:

:

MASAKAZU FURUKAWA ET AL.

: GROUP ART UNIT: 3742

SERIAL NO: 09/462,067

MINER: S. PAIK

FILED: JANUARY 5, 2000

:

FOR: CERAMIC HEATER AND METHOD OF PRODUCING THE SAME AND  
ELECTRICALLY CONDUCTIVE PASTE FOR HEATING BODY

**APPOINTMENT OF POWER OF ATTORNEY  
AND CERTIFICATION UNDER 37 C.F.R. 3.73(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned representative of IBIDEN CO., LTD., owner by virtue of assignment  
of the above-identified application, hereby appoints practitioners associated with Customer  
Number

**22850**

as Assignee's attorney with full power of substitution and revocation, to prosecute said patent  
application, receive any Letters Patent and to take any and all other actions with regard to this  
patent application and any Letters Patent issuing thereon.

Please recognize or change the correspondence address for the above-identified application to the address associated with Customer Number

22850

CERTIFICATION UNDER 37 C.F.R. 3.73(b)

I, the undersigned, certify that I am an individual empowered to act on behalf of IBIDEN CO., LTD., a corporation, the assignee of the entire right, title and interest of the above-identified application by virtue of an assignment from the inventor, said Assignment having been recorded in the U.S. Patent & Trademark Office at reel no. 010635, frame no. 0995.

**IBIDEN CO., LTD.**

Date: Nov. 24. 2004

By: Yoshifumi Iwata  
Name: YOSHIFUMI IWATA  
Title: President

(OSMMN 2004)